



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

APPLICANTS: Thierry Laurent *et al.*

SERIAL NO.: 09/649,120

FILING DATE: April 20, 2004

TITLE: APPARATUS AND METHOD FOR USING STORAGE DOMAINS FOR  
CONTROLLING DATA IN STORAGE AREA NETWORKS

EXAMINER: April L. Baugh

GROUP ART UNIT: 2141

ATTY. DKT. NO.: 61628-06958

RECEIVED

APR 28 2004

Technology Center 2100

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Dated: April 20, 2004

By: Dorian Cartwright

Dorian Cartwright, Reg. No. 53,853

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**AMENDMENT A AND RESPONSE**

Sir:

This amendment for the patent application identified above is in response to the Office Action dated November 20, 2003, paper no. 11, which set a shortened statutory period for response that expired on February 20, 2004. A two-month extension fee is included herewith.

04/26/2004 HDEMESS1 00000051 192555 09649120  
02 FC:2201 43.00 DA  
03 FC:2202 297.00 DA

Kindly amend this application as indicated herein.

04/26/2004 HDEMESS1 00000051 192555 09649120

01 FC:2252 210.00 DA



#5/6 2141

544

U.S. Patent and Trademark Office  
Rev. 10/95

U.S. Department of Commerce  
Patent and Trademark Office

## TRANSMITTAL FORM

(to be used for all correspondence during pendency of  
filed application)

		Application Number	09/649,120
		Filing Date	August 28, 2000
		First Named Inventor	Thierry Laurent
		Group Art Unit Number	2141
		Examiner Name	April L. Baugh
Total Number of Pages in This Submission		Attorney Docket Number	61628-06958

### ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)	<input type="checkbox"/> Issue Fee Transmittal
<input type="checkbox"/> Check Enclosed	<input type="checkbox"/> Letter to Chief Draftsperson
<input checked="" type="checkbox"/> Return Receipt Postcard	<input type="checkbox"/> Formal Drawing(s):
<input type="checkbox"/> Response to Notice to File Missing Parts	<input type="checkbox"/> [ ] Sheet(s) of Figure(s) [ ]
<input type="checkbox"/> Assignment & Recordation Cover Sheet	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Declaration	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Power of Attorney	<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Application Data Sheet	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Information Disclosure Statement & PTO/SB/08A	<input type="checkbox"/>
<input type="checkbox"/> Copies of IDS Cited References	<input type="checkbox"/>
<input type="checkbox"/> Request for Corrected Filing Receipt	<input type="checkbox"/>
<input type="checkbox"/> Request for Correction of Recorded Assignment	<input type="checkbox"/>
<input checked="" type="checkbox"/> Amendment/Response: [ ] Page(s)	<input type="checkbox"/>
<input type="checkbox"/> After Final	<input type="checkbox"/>
<input type="checkbox"/> Status Request	<input type="checkbox"/>
<input type="checkbox"/> Revocation and Substitute Power of Attorney	<input type="checkbox"/>

RECEIVED

APR 28 2004

Technology Center 2100

### REMARKS:

### SIGNATURE OF ATTORNEY OR AGENT

Signature:	<i>Dorian Cartwright</i>		
Attorney/Reg. No.:	Dorian Cartwright, Reg. No. 53,853	Dated:	April 20, 2004

### CERTIFICATE OF MAILING

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature:	<i>Dorian Cartwright</i>		
Typed or Printed Name:	Dorian Cartwright		
		Dated:	April 20, 2004



#5/6

5-44

# FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$)**574**

Complete if Known

Application Number	09/649,120
Filing Date	August 28, 2000
First Named Inventor	Thierry Laurent
Examiner Name	April L. Baugh
Art Unit	2141
Attorney Docket No.	61628-06958

**RECEIVED**

APR 28 2004

Technology Center 2100

**METHOD OF PAYMENT** (check all that apply)

Check  Credit Card  Money Order  Other  None  
 Deposit Account:

Deposit Account Number **19-2555**Deposit Account Name **Fenwick & West LLP**

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)	Fee	Fee	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee			
1002 340	2002 170	Design filing fee			
1003 530	2003 265	Plant filing fee			
1004 770	2004 385	Reissue filing fee			
1005 160	2005 80	Provisional filing fee			
<b>SUBTOTAL (1)</b>		<b>(\$)</b>	<b>0</b>		

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
53	-20** = 33	x 9	= 321
4	-3** = 1	x 43	= 43
Multiple Dependent			

Large Entity	Small Entity	Fee	Fee	Fee Description
Code (\$)	Code (\$)	Fee	Fee	Fee Description
1202 18	2202 9	Claims in excess of 20		
1201 86	2201 43	Independent claims in excess of 3		
1203 290	2203 145	Multiple dependent claim, if not paid		
1204 86	2204 43	**Reissue independent claims over original patent		
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent		
<b>SUBTOTAL (2)</b>		<b>(\$)</b>	<b>364</b>	

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	210
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(g)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) _____			

**SUBTOTAL (3)** (\$ 210)

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY**

Complete (if applicable)

Name (Print/Type)	Dorian Cartwright	Registration No. (Attorney/Agent)	53,853	Telephone (650) 335-7247
Signature	<i>Dorian Cartwright</i>	Date	April 20, 2004	